

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
ASDV	135	1	A		ASDV'S 1, 2 & 3 FLIGHT DECK MODIFICATION & MISC STOWAGE	9/8/1983	APPLICABLE TO ASDV 1,2 & 3
ASDV	135	2	A		ASDV'S 2 & 3 INSTALLATION OF 10FT CRANE & THREE 60KW GENERATOR	9/8/1983	APPLICABLE TO ASDV 3
ASDV	135	3	A		ASDV 3 DIVER'S LIFE SUPPORT SYSTEMS, UPGRADE OF	3/21/1984	APPLICABLE TO ASDV 3
ASDV	135	4	A		ASDV 1 & ASDV3 AIR CONDITIONING & HABITABILITY MODIFICATIONS	11/19/1984	APPLICABLE TO ASDV 1 & 3
ASDV	135	5	A		ASDV'S 1, 2 & 3 PROVIDE ET & BATTERY SHOPS	12/1/1984	APPLICABLE TO ASDV 1 & 3
AVR	65	1			WAGNER STEERING SYSTEM INSTL	12/10/1991	AER
CT	58	1	C		INSTALL HYDROPHONE DEPLOYMENT & RECOVERY SYSTEM	12/1/1990	APPLICABLE TO CT-12 (A CONVERTED HATTERAS YACHT)
CT	80	1			REPLACE GENERATOR CONTROL SWITCHGEAR ON CT-11	5/11/1994	AER. APPLICABLE TO CT-11
DB	50	2	B		PROTOTYPE PROPULSION ELECTRIC ENGINE CONTROL	9/9/1993	APPLICABLE TO 50DB8907 WITH A TWIN DISC
DB	74	1			INSTL MODULAR AIR CONDITIONER ON 74' NON-STANDARD DB'S	10/21/1993	AER
DW	50	1	B		UPGRADE OF FUEL TANKS ON 50' DIVE BOATS	2/26/1993	AER. APPLICABLE TO HULLS 50DW8901-8908
EOD	65	1	B		INSTALLATION OF HYD BOOM CRANE	8/5/1992	APPLICABLE TO 65' EODSC 8701, 8702
GEN	ALL	17	A		INSTALL MERCURY COMPOUND USE WARNING PLATE	3/25/1968	APPLICABLE TO ALL BOATS HAVING ALUMINUM HULLS
GEN	ALL	20	C		MAGNET COMPASSES FOR BOATS AND CRAFTS	9/15/1972	APPLICABLE TO ALL BOATS AND LANDING CRAFT
GEN	ALL	22	C		AUDIBLE ENGINE ALARMS	4/22/1985	APPLICABLE TO BOATS AND LANDING CRAFT WITH WARNING LIGHTS FOR OVERHEATING AND LOW OIL PRESSURE
GEN	ALL	25	A	B	NAVIGATION LIGHTS	12/31/1984	ORIG ISSUE DATE REV.0 12/20/82. ORIG ISSUE DATE REV.A 08/22/83. APPLICABLE TO ALL BOATS/CRAFTS WITH 24VDC SYSTEMS
GEN	ALL	26	C	A	FAST LUBE OIL CHANGE SYSTEM	9/23/1991	APPLICABLE TO ALL PISTON TYPE NAVY BOAT ENGINES. ORIG ISSUE DATE REV.0 03/13/83
GEN	ALL	27	B		ASBESTOS INSULATION REMOVAL	1/9/1985	APPLICABLE TO ALL U.S. NAVY BOATS AND LANDING CRAFT
GEN	ALL	28	C	B	INSTALL AMPHIBIOUS OPERATION LIGHTS	5/31/1989	UNDER REVISION
GEN	ALL	29	B		INSTALL HOISTING FITTINGS	12/17/1985	UNDER REVISION
GEN	ALL	30	C		INST BATTERY DISCONNECT SWITCH	7/1/1986	APPLICABLE TO ALL NAVY BOATS NOT HAVING SWITCH
GEN	ALL	31	C		OUTBOARD MOTOR EXHAUST SILENCING	4/24/1986	APPLICABLE TO ALL 35 HORSEPOWER OUTBOARD MOTORED BOATS
GEN	ALL	32	C		REMOTE CONTROL FUEL SHUT-OFF	7/21/1988	APPLICABLE TO 74LCM, 56LCM, 50UB, 50WB, 40UB, 40PE, 33UB, 33PE, 35WB, 26PE & 26MWB
GEN	ALL	33	C		REPLACE 35AMP CHARGING SYSTEM	6/26/1987	APPLICABLE TO ALL NAVY BOATS USING OBSOLETE 35 AMP CHARGING
GEN	ALL	34	C		COLD WEATHER QUICK START AIDS	6/26/1987	APPLICABLE TO ALL NAVY CRAFT WITH COLD WEATHER ENGINE STARTING APPLICATIONS
GEN	ALL	35	C	A	PYROTECTOR HALON FIRE EXTINGUISHING SYSTEM MODS	12/1/1992	APPLICABLE TO ALL IN SERVICE BOATS
GEN	ALL	36	F		OIL/VAPOR SEPARATOR SYSTEM	UNDATED	APPLICABLE TO LCM (6) HPI,LCPL(MK12) PPRB
GEN	ALL	37	B		REPAIRS TO LIFELINE STANCHION SOCKETS	12/14/1992	AER FOR GRP BOATS AND CRAFT
GEN	ALL	39	B		CLS B COMMERCIAL NAVIGATION RADAR INSTL	7/24/1992	ALL BOATS AND CRAFT
GEN	ALL	42	B		IMPROVE BILGE PUMPING SYSTEM	12/1/1993	APPLICABLE TO 10MUB 1990/1993; 15MUB 1990, MK1 1997/1993; 26MWB MK10 1973, 1974, 1977-1980, 1970, 1975, 1964, 1967,1968, 1980, 1966, MK11 1989, 1985; 26PERS MK2 1973, MK2/3 1975, MK6 1985; 33PERS MK3 1961, MK4, 1977, 1981, 1978, MK5 1983, 1985, MK6 1987, MK7 1990; 33UB MK3 1967, 1965, 1971, 1979, 1982, 1963, 1968, 1980, 1958, 1965, 1973, 1985, 1988; 36LCPL MK4 1958, 1960, 1961, 1968, 1975, 1959, 1970, MK11 1962, 1963, 1965, 1964, 1966, MK12 1984, 1980, 1983, 1985; 40PERS MK5 1985, 1963, MK7 1990; 40UB MK3 1972, 1964, 1966, 1973, 1968, 1971, 1959, 1962, 1965, 1967, 1970, 1961, MK4 1976, MK5 1977, 1978, 1980, 1979, 1983, 1984, 1986, 1988; 42PPRB MK4 1985; 50UB MK2 1955, 1958, MK3 1958, MK4 1963, 1966, 1972, 1974, 1970, 1975, 1963, 1976, MK5 1976, MK6 1977, 1979, 1984, 1981, MK7 1986

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
GEN	ALL	45	C	A	ELECTRONICS INSTALLATION ON SHIP'S BOATS	4/8/2005	APPLICABLE TO 8M PE, 10M PE, 13M PE, 33FT PE, 40FT PE, 10M UB, 12M UB, 15M UB, 33FT UB, 40FT UB, 50FT UB, 11M LCP(L), 36FT LCP(L), 7MRB9601-9633, 7MRB9701-9719, 7MRB9301-9328, 7M9401-9454, 7MRB9501-9534. & 24RB9102-9253
HS	24	15	C		INSTALL OF AFT M60 GUN MOUNT	4/28/2003	APPLICABLE TO 24HSB8701-8750, 8801-8825, 8901-8926
HS	27	1	C		CONVERSION OF MK58 MOD5 GUN MOUNT FOUNDATION TO MK82 MOD2 GUN MOUNT FOUNDATION	7/9/2003	27HS0201-0209
HS	27	2	C		HEATER SYSTEM INSTALLATION	1/24/2005	27HS0101-0106, 0201-0222, 0301-0310 & 0321
HS	27	4	C		AC POWER UPGRADES	4/28/2005	27HS0101-0106, 0201-0222, 0301-0310 & 0403-0405
HS	47	1	C		GUN MOUNT FOUNDATION INSTALLATIONS	2/11/2004	47HS9101
HS	10M	1	C		HEATER SYSTEM INSTALLATION	4/5/2005	10MHS0101-0106 & 0201-0216
HS	8M	1	C		HEATER SYSTEM INSTALLATION	1/4/2005	8MHS0101-0106, 0201-0212 & 0301-0303
HS	8M	2	C		AC POWER UPGRADE SHORE POWER INSTALL	4/5/2005	8MHS0101-0106, 0201-0212, 0301-0303
HSB	24	13	C	A	INSTALL REPLACEMENT PROPULSION ENGS.	7/26/1993	APPLICABLE TO ALL 24' HSB'S.
HSB	24	14	C		INSTALLATION OF REPLACEMENT PROPULSION ENGINE	8/17/1999	24HSB8701-8750, 8801-8825, 8901-8910
HSL	36	5	C		INSTALL LUMBER HOLE IN DAVIT SOCKET	UNDATED	36HSL 831-838
IB	8M	1	C		CANOPY DETAILS AND INSTALLATION	7/9/2003	8MIB9401-8MIB9422
LCM	74	4	C		BOW RAMP MODIFICATION	12/7/1971	APPLICABLE TO ALL LCM-8 MOD 2 CRAFT.
LCM	74	10	C		ALT RAMP HOISTING MECH	11/2/1987	APPLICABLE TO ALL LCM-6 MOD 1. BOATALT CANCELLED. ORIG ISSUE DATE 12/21/59.
LCM	74	24	C		CONVERSION TO PUSHER BOATS	4/12/1966	APPLICABLE TO LCM-3 AND LCM-6 CRAFT (UNDER REVISION)
LCM	74	40	C		BOW RAMP MODS	12/71	APPLICABLE TO ALL LCM(8) MOD 2 AL
LCM	74	41	C	A	RELOCATION OF VOID COVERS	5/26/1982	ORIG ISSUE DATE REV.0 06/02/71. APPLICABLE TO LCM-8 MOD 2 HULLS 74CM661 THRU 74CM6628
LCM	74	47	C		CONVERSION TO SUPPORT DIVER BOATS	10/12/1973	APPLICABLE TO ALL LCM-8 MOD 2 ALUMINUM LANDING CRAFT
LCM	74	52	C	A	REPLACEMENT OF HOISTING SLINGS	6/10/1982	ORIG ISSUE DATE REV.0 01/28/76. APPLICABLE TO LCM-8 MOD 2 ALUMINUM CRAFT
LCM	74	66	B		INSTL HINGED PLATFORMS	12/20/1982	APPLICABLE TO LCM-6 CRAFT
LCM	74	68	C	A	CONVERSION TO SALVAGE BOAT	11/3/1987	ORIG ISSUE DATE REV.0 UNKNOWN. APPLICABLE TO ALL LCM-6 BE USED AS SALVAGE BOATS
LCM	74	72	C		MODIFICATION TO THE BULWARK	5/27/1981	APPLICABLE TO ALL HULLS
LCM	74	73	B		BOW RAMP MODIFICATION	2/8/1982	APPLICABLE TO ALL LCM-6
LCM	74	74	B		RELOCATE FEEDER DISTRIB BOX	UNDATED	APPLICABLE TO ALL LCM-6 HPI HULLS 56CM751 THRU 56CM7515
LCM	74	75	C		RUDDER STOCK BEARING HOUSING	9/24/1981	APPLICABLE TO ALL LCM-6 HPI
LCM	74	76	C		BOW RAMP MOD AND RE-ENGINEING	5/17/1983	APPLICABLE TO ALL NON-SLEP LCM-8
LCM	74	78	B		DIESEL GENERATOR EXHAUST	7/5/1985	APPLICABLE TO THE LCM-8 DIVING BOAT "NAVY MAGIC SUMMER"
LCM	74	79	C	A	COXSWAIN WINDOW MOD	2/12/1985	ORIG ISSUE DATE REV.0 02/17/83. APPLICABLE TO ALL LCM-8 LANDING CRAFT
LCM	74	80	C	B	UPGRADING LIFTING SLINGS	7/11/1984	APPLICABLE TO ALL LCM-6 AND LCM-3 USED AS PUSHER
LCM	74	81	C		RAMP HAND PUMP RECESS COVER	12/17/1982	APPLICABLE TO ALL LCM-8 MOD 1 AND SLEP HAVING RAMP HYDRAULIC HAND PUMP INSTALLATIONS RECESSED IN THE BULKHEAD
LCM	74	82	C	1B	MOD TO TRANSPORT TOMAHAWK MISSILES	6/1/1991	APPLICABLE TO STEEL HULL 74'LCM-8 ONLY
LCM	74	83	B		ALTERNATOR OUTPUT AMMETERS	1/19/1984	APPLICABLE TO ALL LCM-6 HPI LANDING CRAFT
LCM	74	84	C		COXSWAIN FLAT HEATER	7/5/1985	APPLICABLE TO ALL LCM-8 CRAFT
LCM	74	86	C		MAIN DECK STRENGTHENING	8/24/1984	APPLICABLE TO LCM-8 DIVE BOAT NO. C200727
LCM	74	88	C		REPLACE BOTTOM PLATING	3/7/1984	APPLICABLE TO ALL LCM-6 CRAFT USED AS SUPPLY BOATS
LCM	74	89	C		READY SERVICE AMMUNITION LOCKR	1/18/1985	APPLICABLE TO ALL LCM-8 LANDING CRAFT
LCM	74	90	C		LIFEBOAT INSTALLATION	4/5/1985	APPLICABLE ONLY TO LCM-8 TRAINING CRAFT
LCM	74	91	C		ALIGN UPPER BEARING RUDDER POST	8/7/1985	APPLICABLE TO ALL LCM-8 CRAFT
LCM	74	92	C		INSTALL CHART TABLE	7/2/1985	APPLICABLE TO LCM-8 DIVE HULL NO. C-200726
LCM	74	93	C		INSTL DRAIN PIPING ON SINK	7/5/1985	APPLICABLE TO ALL LCM-8 CRAFT
LCM	74	95	C		INSTL HYDRAULIC STEERING SYSTEM	12/13/1985	APPLICABLE TO ALL LCM-8 CRAFT WITH AIR OPERATED STEERING
LCM	74	96	C		REPL PILOT HOUSE WINDSHIELD	7/2/1985	APPLICABLE TO LCM-8 DIVE BOAT HULL NO. C0200726
LCM	74	97	C		TRANSOM FENDERS LCM/6 (HPI)	4/26/1985	APPLICABLE TO ALL LCM-6'S ASSIGNED TO LSD-36 CLASS SHIPS
LCM	74	98	A	C	MISC STRUCTURAL MODS	4/3/1992	ORIG ISSUE DATE REV.0 06/25/85. ORIG ISSUE DATE REV.A 01/14/86
LCM	74	99	C		RAMP SLACK CABLE DEVICE	12/13/1985	APPLICABLE TO ALL LCM-8 MOD 2 AND MOD 4
LCM	74	100	C		AUX RAW WATER SUCTION INLETS	9/24/1985	APPLICABLE TO ALL LCM-8 MOD 4 (SLEP ALUMINUM) CRAFT
LCM	74	101	C		BILGE PIPING SYSTEM	12/13/1985	APPLICABLE TO ALL LCM, MOD 4 (SLEP ALUMINUM) CRAFT.
LCM	74	102	C		INST RUBBER FENDERS	4/1/1986	APPLICABLE TO ALL LCM-8 MOD 4 SLEP ALUMINUM CRAFT

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
LCM	74	103	C		HYDRAULIC START SYSTEM	7/9/1985	APPLICABLE TO LCM-8 MOD 5 SLEP ALUMINUM CRAFT
LCM	74	104	C		BILGE PUMP DRIVE BELTS	6/19/1985	APPLICABLE TO LCM-8 MOD 4 SLEP ALUMINUM CRAFT
LCM	74	105	C		ENG ALARM CIRCUIT SWITCH	7/1/1986	APPLICABLE TO ALL LCM-8 CRAFT WITH MANUAL POWER CONTROL SWITCH INSTALLED IN THE ENGINE ALARM CIRCUIT
LCM	74	106	C		REPL MECH STEERING SYSTEM	4/22/1985	APPLICABLE TO ALL LCM-3 AND LCM-6 CRAFT WITH MECHANICAL SYSTEMS
LCM	74	108	C		WORKBOAT REPL OF RUDDER STOCK	5/17/1985	APPLICABLE TO ALL LCM-6 AND LCM-8 WORK BOAT CONVERSIONS
LCM	74	109	A		SAFETY NET INSTALLATION	8/6/1986	APPLICABLE TO ALL LCM-6 AND LCM-8 WORK BOAT CONVERSIONS
LCM	74	110	C		RAMP HYDRAULIC PUMP CLUTCH	9/9/1986	APPLICABLE TO ALL LCM-6 HPI CRAFT
LCM	74	111	C	A	BOW RAMP WINCH HYDR SYSTEM	4/2/1987	
LCM	74	113	C		LCM SKEG STRUCTURE MODS	UNDATED	APPLICABLE TO ALL LCM-6 HPI
LCM	74	115	C	A	INST KVH DIGITAL COMPASS	4/7/1994	APPLICABLE TO THE 56' LANDING CRAFT MECHANIZED LCM-6 HPI
LCM	74	116	C	A	INSTL KVH DIGITAL COMPASS	4/7/1994	APPLICABLE TO THE 74' LANDING CRAFT MECHANIZED LCM-8 SLEP/CLIOF CONVERSIONS
LCM	74	117	C		INSTL ELECTRIC START SYSTEMS	11/15/1990	APPLICABLE TO ALL LCM-6 CRAFT
LCM	74	118	C		REPL ELEC RUDDER ANGLE IND	3/15/1991	APPLICABLE TO ALL LCM-8
LCM	74	120	C		RELOCATE STEERING CONTROL AMPLIFIER	6/11/1991	APPLICABLE TO LCM-8 MK4 MOD 1 SLEP, MOD 2 SLEP, MOD 1 CILOP, MOD 2 CILOP
LCM	74	121	B		RE-ENGINES LCM 8 MOD 2 WITH 8V92TA	8/31/1992	APPLICABLE TO LCM 8 MOD 2 CLASS (NON-SLEP TWIN GM 6-71)
LCM	74	125	B		HOISTING SLING AND PADEYE MOD	6/11/1993	APPLICABLE TO 74'LCM(8) MK6 FY90 HULL 74CM9001-9012
LCM	74	127	C		LCM SEWAGE SYSTEM INSTALLATION	11/22/1995	APPLICABLE TO LCM 6764
LCM	74	128	B		LCM AC GENSET INSTL & DETAILS	12/12/1995	APPLICABLE TO LCM 6764
LCM	WB	2	C		AIR DRVN ANCHOR WCH&DVERS SYS	4/14/1982	
LCM	WB	3	C		INSTL DVRS AIR PNEUMOFATHOMETR	5/14/1982	
LCM	WB	5	C		CORRECT DEFICIENCIES DIVER AIR SYSTEM	UNDATED	
LCPL	36	6	A		CONVERSION OF STD LCPL TO GIG	8/60	APPLICABLE TO SELECTED 36'LCPL'S
LCPL	36	8	A		CONVERSION OF STD LCPL TO BARGE	8/60	APPLICABLE TO SELECTED 36'LCPL'S
LCPL	36	19	C		AFTER LIFTING STRONGBACK	6/70	APPLICABLE TO 36'LCPL MK4
LCPL	36	20	B		HEAVY WEATHER HOISTING SYSTEM	8/8/1983	APPLICABLE TO LCPL MK2 AND MK4
LCPL	36	26	C		TRIM TAB REMOVAL AND FIXED WEDGE INSTALLATION	3/5/1984	APPLICABLE TO LCPL MK12 WITH TRIM TABS
LCPL	36	27	C		FORWARD SCUPPER REINFORCEMENT	3/5/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	28	B		NOISE REDUCTION	12/77	APPLICABLE TO 36'LCPL MK4'S
LCPL	36	29	C		REMOVE RUDDER ANGLE IND SYS	3/5/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	30	C		ISTL MK27 MOD 1 GYROCOMPASS	UNDATED	APPLICABLE TO 36'LCPL MK4'S
LCPL	36	31	B		INST RUBBER DECK PAD	1/19/1981	APPLICABLE TO ALL LCPL MK4
LCPL	36	32	C		INST POLYURETHANE DECK PAD	3/5/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	33	C		INST RUBBER FENDERS	3/7/1984	APPLICABLE TO HULLS 36PL801 THRU 36PL8025
LCPL	36	36	C		WAGNER T-3 HYDRAULIC STEERING	11/26/1984	APPLICABLE TO 36' LCP(L) MK4 CRAFT
LCPL	36	40	C		INSTL FIRE AND FLOODING ALARM	6/1/1983	APPLICABLE TO ALL LCP(L)
LCPL	36	42	C		REPL BALL VALVE IN BILGE	8/22/1985	APPLICABLE TO ALL LCP(L) MK12 CRAFT
LCPL	36	43	C		REPL CIRCUIT BREAKERS	12/2/1986	APPLICABLE TO ALL 36' LCP(L) MK12 CRAFT
LCPL	36	44	A		MODIFY RADAR MAST RETAINER	6/22/1990	APPLICABLE TO ALL 36' LCP(L) MK12 CRAFT AND EARLIER
LCPL	36	47	C		DIGITAL CMPS SYS FOR 36 LCPL	4/13/1994	APPLICABLE TO 36'LCPL 801-8025,831-8375,841-8423,8026-8051,8075,8501-8516,9001-9008,11M PL9203-9207
LCPL	36	50	C		INSTALL M60 MACHINE GUN MOUNT	3/6/2003	APPLICABLE TO 36PL9001-9008, 8501-8516, 8301-8398, 8001-8051, 8075, 11MPL 9201-9212
LCPL	36	53	C		FWD 50 CAL GUN MOUNT FOUNDATION INSTALL	4/1/2004	36PL8377
LCPL	36	35	A		INSTL MARINE SANITARY DEVICE	7/79	APPLICABLE TO 36PL6465
LCU	115	1	B		INSTL SALV SUP SYS ON LCU-1466	12/20/1991	APPLICABLE TO 1590 LANDING CRAFT UTILITY (LCU-1466)
LCU	115	2	B		115' LCU 1590 KORT NOZZLE	4/19/1994	APPLICABLE TO LCU 1590 CLASS ONLY
LCU	135	1			RELO EXISTING COOLING WTR PMP	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	2			INCREASE FUEL TO DIESEL ENGS	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	3			INCREASED GRAY WATER CAPACITY	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	4			RELOCATE HYDRAULIC RESERVOIR	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	5			RELO THE MSD VAC AND PRSR GAGE	9/25/1991	AER. APPLICABLE TO LCU 1680 AND 1681
LCU	135	6			INSTL SHAFT INFLTABLE SEAL AIR FILL BTL	6/10/1992	AER. APPLICABLE TO LCU 1681
LCU	135	14	E		ENLARGEMENT OF BOS'N LOCKER HATCH	3/3/1992	AER. APPLICABLE TO LCU1610,1627,1646 CLASSES,YFU AND ASDV CONVERTED LCU
LCU	135	17			REPLACEMENT LCU BOW RAMP SEAL	3/25/1994	APPLICABLE TO 135LCU 1627,1646 AND 1680 CLASSES
LCU	135	18	C		MAIN ENGINE SHAFT SEAL WATER TANK FABRICATION	5/24/1994	AER. APPLICABLE TO ALL 135'LCU'S
LCU	135	200	C		REMOVE .50 CAL RS LOCKERS	1/1/1980	APPLICABLE TO ALL LCU'S.
LCU	135	202	A		INSTL MSD	10/79	APPLICABLE TO LCU 1637
LCU	135	208	C		INSTALL VENTILATION SYSTEM	7/11/1988	APPLICABLE TO HULLS 1644,1646.
LCU	135	209	C		ANCHOR "A" FRAME LOCKNG DEVICE	7/1/1980	

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
LCU	135	215	B		INSTL OF REPL 12V-7IN ENGINE	9/24/1981	APPLICABLE TO LCU/YFB CRAFT
LCU	135	217	B	B	UPGRADE HALON FIRE EXTINGUISHING SYSTEM	11/2/1992	APPLICABLE TO ALL 135'LCU
LCU	135	218	C	A	INSTL RUBBER FENDERS	2/1/1984	APPLICABLE TO ALL LCU'S.
LCU	135	219	C		REPL INCANDESCENT LIGHTS	7/1/1983	APPLICABLE TO 135LCU 1610, 1627 1646 CLASS
LCU	135	220	B		INCREASE BOTTOM PLATE THICKNESS, FWD	4/2/1984	APPLICABLE TO ALL 135'LCU
LCU	135	223	C		INSLT BOW & STERN THRUSTER	9/1/1984	APPLICABLE TO 135LCU 1647
LCU	135	224	A		BOW RAMP WINCH MOD	8/1/1984	APPLICABLE TO 135LCU 1627
LCU	135	225	C		INSTALL TANK LEVEL INDICATORS	3/1/1985	APPLICABLE TO ALL 135' LCU
LCU	135	226	C		LCU PORT SHAFT STEADY BEARING LO SAMPLING & THERMOMETER INSTALL	1/15/1985	APPLICABLE TO 135LCU 1610 & 1627 CLASS
LCU	135	227	C		REPL FW,SEAWTR FLUSH & A/C SEAWTR PUMPS	7/29/1985	APPLICABLE TO 135LCU 1610/1627/1646 CLASS
LCU	135	228	C		INSTALL THICKER BOW RAMP HEAD PLATE	5/2/1985	APPLICABLE TO ALL 135' LCU. (SEE B/A 135CU/220B)
LCU	135	238	C	A	REPL HF RADIO W/AN/URC-94 (V)-1	10/31/1990	APPLICABLE TO ALL 135' LCU
LCU	135	242	C	B	INSTL KVH DIGITAL COMPASS	12/10/1993	APPLICABLE TO 135LCU 1646 CLASS
LCU	135	243	C		FIBERGLASS SHELL BEARING REPL	3/21/1990	APPLICABLE TO 135LCU 1610, 1627, 1646 & 1680 CLASS
LCU	135	244	B		INSTALL DDC-71 40KW GENERATOR	3/4/1991	REHAB UPGRADE
LCU	135	245	C	1	PROVIDE AN ALT SOURCE OF SEAWATER COOLING FOR EXISTING AIR COND UNITS	4/22/1992	(ARMY)
LCU	135	246	C		SEA WTR FLUSHING PMP SUCTION PIPING MOD	1/11/1991	APPLICABLE TO 135LCU 1610, 1627 & 1646 CLASS
LCU	135	247	C	A	INSTALL HYDRAULIC WINCH FOR ANCHOR "A" FRAME	3/4/1991	APPLICABLE TO 135LCU 1610, 1627 & 1646 CLASS
LCU	135	249	C	1	STRENGTHEN BOW AND BOTTOM	7/11/1994	SEE 135CU/220B AND B/A 135CU/228C FOR WEIGHT IMPACT
LCU	135	250	C		VACUUM CHT/MSD SYSTEM	4/19/1991	APPLICABLE TO 135LCU 1629
LCU	135	251	C		FAST LUBE OIL CHANGE (FLOCS)	12/17/1990	SEE B/A GEN/26C REV A FOR ALTERNATIVE INSTALLATION
LCU	135	253	C		PORTABLE CONNING TOWER INSTALLATION	12/17/1990	APPLICABLE TO 135LCU 1610, 1626 & 1646 CLASS
LCU	135	254	C	1	STERN GATE HYD RAM INSTALLATION	7/21/1994	APPLICABLE TO 135LCU 1610, 1626 & 1646 CLASS
LCU	135	255	C		INSTL ELASTOMERIC COMPENSATING SYSTEM	2/1/1991	PROTOTYPE ONLY. UNDER REVIEW FOR OTHER LCU APPLICATION
LCU	135	256	C		INSTL LOW PRESSURE SERVICE AIR ON LCU 1657 ONLY	3/12/1991	APPLICABLE TO 135LCU 1646 CLASS
LCU	135	257	C		BULWARK MODS ON LCU-1641	5/1/1991	APPLICABLE TO ONLY 135' LCU-1641.
LCU	135	258	C	1	MAIN DECK STRENGTH MODS FOR M1A1 TANKS	7/11/1994	APPLICABLE TO ALL 135' LCU
LCU	135	259	C		INSTL REPL DEPTH DETECTOR	5/1/1991	APPLICABLE TO ONLY 135' LCU-1641.
LCU	135	260	C		MODS TO HVAC SYSTEM	5/1/1991	APPLICABLE TO 135' LCU-1641. UNDER REVSION TO EXTEND APPLICATION
LCU	135	261	C		INSTL JETTISON RACK FOR GAS TANK	5/1/1991	APPLICABLE TO 135' LCU-1641.
LCU	135	262	C		RELOCATION OF CRANE CONTROLS	5/1/1991	APPLICABLE TO ONLY 135' LCU-1641.
LCU	135	263	C		ANCHOR WINCH ENGINE ALARM INST	5/1/1991	APPLCIABLE TO 135' LCU-1641.
LCU	135	265	C	B	INSTL LP AIR SYSTEM	7/21/1994	APPLICABLE TO ALL 135' LCU
LCU	135	266	A		HIGH TEMP ALARM FOR LCU 135	11/17/1993	APPLICABLE TO 135' LCU CLASS
LCU	135	267	B		KORT NOZZLE PROTECTION AND DOCKING KEEL EXTENSION	2/2/1993	APPLICABLE TO ALL 135' LCU
LCU	135	268	B	1	INSTALL VHF/UHF COMM SYSTEM ON LCU	12/17/1993	APPLICABLE TO ALL 135' LCU
LCU	135	269	C		IMPROVED HVAC SYSTEM FOR 135 LCU	10/7/1992	APPLICABLE TO 135LCU 1610, 1627 AND 1646 CLASS
LCU	135	270	B	A	LCU ENGINE ROOM TEMPERATURE REDUCTION	7/6/1994	APPLICABLE TO 135' LCU 1610,1627,1646 AND 1680 CLASSES
LCU	135	271	B		STANDARDIZE LCU POWER TRAIN	6/3/1993	APPLICABLE TO 135' LCU 1646 CLASS
LCU	135	272	C		ANCHOR ENGINE KEEL COOLER INSTALLATION	10/20/1993	APPLICABLE TO 135LCU 1616, 1617, 1624, 1627-1640 AND 1642-1679
LCU	135	273	C		FUEL OIL FILTER SYSTEM MOD	UNDATED	UNDER DEVELOPMENT
LCU	135	274	C		MAST ACTUATOR MOD	7/99	APPLICABLE TO LCU 1610, 1627 AND 1646 CLASS
LCU	135	275	C		12V71 ENGINE EXHAUST PIPING	4/19/1994	APPLICABLE TO LCU 1610, 1627 AND 1646 CLASS
LCU	135	276	C		REPAIR/REINFORCE DAMAGED TRANSVERSE/LONGITUDINAL BULKHEADS	7/11/1994	APPLICABLE TO 135'LCU
LCU	135	278	C		LCU ELEX ENG CONT INSTL & DETAILS	10/8/1995	APPLICABLE TO LCU 1610,1627 AND 1646 CLASS
LCU	135	279	C		BALLAST TANK VENT	10/1/1996	APPLICABLE TO 135LCU 1627 & 1646 CLASS
LCU	135	280	C		135 LCU COMMUNICATIONS UPGRADE	1/21/1997	ALL CLASSES
LCU	135	281	C		135'LCU SHORE POWER RECEPTACLE	PENDING	APPLICABLE TO 135LCU 1610, 1627 & 1646 CLASS
LCU	135	282	C		ENGINEERING OFFICER STATEROOM EMERGENCY ESCAPE SCUTTLE	PENDING	
LCU	135	283	C		FIRE PUMP REPLACEMENT	7/1/1999	APPLICABLE TO 135LCU 1610, 1627 & 1646 CLASS
LCU	135	284	C		WEAPONS MAGAZINE VENT	PENDING	APPLICABLE TO 135LCU 1627 & 1646 CLASS
LCU	135	285	D		REVERSE OSMOSIS SYSTEM	3/99	APPLICABLE TO LCU 1610, 1627 AND 1646 CLASS
LCU	135	286	C		SHAFTING SYSTEM UPGRADE	3/99	APPLICABLE TO LCU 1610, 1627 AND 1646 CLASS
LCU	135	287	C		RUDDER SYSTEM UPGRADE	3/3/1999	APPLICABLE TO LCU 1610, 1627 AND 1646 CLASS
LCU	135	288	C		MOD PEAK TANK	7/99	APPLICABLE TO LCU 1627, 46 CL
LCU	135	289	C		7.5 TON HVAC SYSTEM	7/99	APPLICABLE TO LCU 1627, 46 CL
LCU	135	291	C		AN/PRC 150 HF RADIO UPGRADE	4/24/2003	1600 CLASS
LCU	135	294	A		IFF EQUIPMENT FABRICATION & INSTALLATION	PENDING	1600 CLASS
LCU	135	295	C		MAN OVERBOARD INDICATOR (MOBI) INSTALL	4/8/2005	1610 CLASS, 1627 CLASS & 1646 CLASS
LCVP	36	23	C	1	REPLACE FUEL TANKS	7/5/1990	APPLICABLE TO THE 36' MK7 LANDING CRAFT.
MW	26	17	C		INST 15 INCH BOW CLEATS	9/25/1972	APPLICABLE TO ALL 26' MOTOR WHALEBOATS MARK 10
MW	26	18	C		HARDTOP CANOPY HATCH REPLACEMENT	5/74	APPLICABLE TO ALL 26'MW BOATS MK 9 AND MK 10

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
MW	26	19	C		INSTL HYDRAULIC STEERING SYS	7/24/1986	APPLICABLE TO ALL 26' MOTOR WHALEBOATS THAT HAVE MECHANICAL STEERING
MW	26	20	B		INSTL HOOK STOPS ON LOW RIGID BAILS	1/87	APPLICABLE TO ALL 26'MW BOATS IN NEED OF LIFTING BAIL
MW	26	21	B		RIGID BAIL LIFTING MOD	11/27/1991	APPLICABLE TO 26MW MK 11,8501-8583,8901-8925 AND MK 12 9101-9110
MW	26	22	B		MARINE GEAR CHANGEOUT	PENDING	APPLICABLE TO 26'MW BOATS MK 10 & 11
NS	85	1	B		74' DIVE BOAT VENT SYSTEM	10/17/1993	APPLICABLE TO NS-85 SEAHORSE
PB	25	1	B		SAFE BOAT BATTERY BOX VENTILATION & DRAIN	9/29/2004	25PB0301-0332
PB	25	2	B		HULL EXTENTION TABS MODIFICATION	11/9/2004	25PB0301-0332
PB	65	77	A		TEMPERED WATER SYSTEM	12/1/1992	APPLICABLE TO 65'PB 722
PB	65	78	B		ELECTRICAL DISTRIBUTION SYSTEM UPDATE	1/5/1993	APPLICABLE TO 65'PB 722
PB	65	79	B		INSTALLATION OF 30KW GENERATOR	5/11/1993	APPLICABLE TO 65'PB MK1 MOD1 722
PE	26	2	C		ENGINE MOD	7/64	APPLICABLE TO PLASTIC 26'PERS
PE	26	3	C		REPLACE LIFTING GEAR	5/64	APPLICABLE TO 26'PERS C4466-84, 9425, C1527-47, 5572-86, C5632-33
PE	26	4	C		RE-ENGINE WITH 6V-53 DIESELS	10/29/1982	APPLICABLE TO ALL MK2 AND MK4 CRAFT
PE	26	5	B		RIGID BAIL SINGLE PT LIFT	1/23/1992	APPLICABLE TO ALL 26PEMK6 CRAFT
PE	26	6	C		LIFTING BAIL	NO DATE	APPLICABLE TO OLDER 26'PERS IN NEED OF LIFTING BAIL
PE	28	1	C		MOD LENGTH OF SPAN BTWN DAVIT BOISTERS	4/60	APPLICABLE TO WOODEN 28'PERS
PE	28	3	A		INSTL ADDL BUOYANCY MAT'L	11/60	APPLICABLE TO WOODEN 28'PERS MK4
PE	33	3	C		MOD OF MK2 BILGE SYSTEM	8/5/1975	APPLICABLE TO ALL 33' MK2 PERSONNEL BOATS
PE	33	7	A		INSTL MARINE SANITARY DEVICE	7/79	APPLICABLE TO 33'PERS6717
PE	33	8	A		INSTL MARINE SANITARY DEVICE	9/79	APPLICABLE TO 33'PERS6523
PE	40	17	C		INSTALL FIRE/FLOOD ALARM	6/1/1983	
PE	40	18	C		INST HYDRAULIC STEERING SYS	9/24/1985	APPLICABLE TO 40' MK4 PERSONNEL BOATS THAT HAVE A ROLLER CHAIN/RACK AND PINION OPERATED MECHANICAL STEERING SYSTEM
PE	40	19	C		POLYURETHANE FENDERING	10/93	APPLICABLE TO 40'PERS W/ URETHANE FENDERS
PE	26/8M	AER 92-601-046	A		LIFTING LINK	8/11/1995	APPLICABLE TO CRAFT ASSIGNED TO DD963/DDG993
PE	8M	1	C		ELECTRONICS, SECURITY PACKAGE AND CABIN HEATER	4/28/2003	APPLICABLE HULLS 8MPE9201-9223 & 9301-9323
PE	8M	2	C		INSTALL BOW MOUNTED M60 MACHINE GUN ABOARD 8 METER PE	4/28/2003	APPLICABLE HULLS 8MPE9201-9323
PERS	70	1	A		MOD FIRE PROTECTION SYS 70PE	12/1/1993	APPLICABLE TO TB-13,19,21,24,25,26
PPRB	42	1	B		MODIFICATION TO 42' PPRB FUEL SYSTEM	2/8/1993	AER
PR	42	1	B		CORRECT DESIGN PROBLEMS	9/18/1989	APPLICABLE TO 42' PPRB MK4 HULLS 42PR851-42PR856.
RB	24	1	C		INSTL POSI-LATCH FOR FLOAT ON TRAILER	12/24/1987	APPLICABLE TO 24' RIBS TO BE CARRIED ON FLOAT-ON TRAILER
RB	24	2	K		INSTL FIXED IR STROBE LIGHTS	5/91	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	3	F		INSTL RADAR ARCH	2/92	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	4	F		INSTL CANOPY	2/92	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	5	F		INSTL COXSWAIN/CREW BACKREST	11/91	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	6	F		INSTL TWO REMOVABLE BOLSTER SEATS AND CUSHIONS ON NAV LIGHT MAST	2/92	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	7	F		INSTL SEATBOX AND RAIL	2/92	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	8	F		INSTL FUEL BLADDER STWG BOX	2/92	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	9	F		INSTL APX-100 TRANSPONDER	12/91	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	10	F	1	INSTL NSW CLASS B2 RADAR	11/95	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	11	F		INSTL LORAN C SAT/NAV RECVR	11/91	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	12	F		INSTL BRIDGE TO BRIDGE RADIO	11/91	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	13	F	1	INSTL M60 STD WEAPON MOUNT	10/92	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	14	F		INSTL DEPTH SOUNDER	11/91	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	15		B	INSTALL ENGINE ACCESS HATCH	6/4/1993	APPLICABLE TO 24'RIB MK2 AND MK3
RB	24	16	B		BOW RESTRAINT STRAP RETAINER	7/26/1993	APPLICABLE TO 24'RIB MK2
RB	24	17	B		SEAM DOUBLER AT TUBE CONE JT	7/26/1993	APPLICABLE TO 24'RIB MK2
RB	24	18	C		CONSOLE REPLACEMENT AND HOISTING SLING	10/1/1998	APPLICABLE TO 24RB, 24RB MK2, 24RB MK3 & 7MRIB ABOARD CG-47 THRU CG-68, DD-963, DDG-993 & FFG-7 SHIPS
RB	24	19	D		UPGRADE ENGINE TO AD41P	1/26/1996	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
RB	24	20	D		REPLACE DEPTH SOUNDER SYSTEM	3/96	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	24			24' RB FOUL WEATHER PENDANT	10/98	APPLICABLE TO RIB 8714, 8715, 8726, 8727, 8811, 8906, 8907, 8911-8936
RB	24	25	C		NAV/SECURITY EQUIPMENT INSTALL	3/6/2003	APPLICABLE TO 24RB8701-8810
RB	24	26	C		BOW RETAINING STRAP MOD	7/9/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	27	C		STERN LIGHT/ENSIGN STAFF MODS	4/28/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	28	C		SEAWATER INTAKE HOSE REPLACEMENT	7/9/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	29	C		CONSOLE COVER	7/9/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	30	C		TACHOMETER REPLACEMENT	2/23/2004	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	31	C		RACOR FILTER REPLACEMENT	12/12/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	32	C		MILITARY BOARDING CHAFE SYSTEM (MBCS)	11/24/2003	APPLICABLE TO ALL 24FOOT RIBS
RB	24	33	C		210 HP ENGINE UPGRADE	12/12/2003	APPLICABLE TO 24RB 9101-9155, 9201-9253
RB	24	34	C		NEUTRAL SAFETY SWITCH CONVERSION	2/23/2004	APPLICABLE TO 24RB 9101-9253
RB	10M	1			LIFTING SLINGS	11/24/2003	APPLICABLE TO HULLS 9301-9318
RB	11M	1	A		2 POINT DAVIT HOISTING ARRGE CONVERSION	4/20/2004	APPLICABLE TO HULLS 0201 & 0202
RB	24/ 7M	18	B		RIB CONSOLE AND SLINGS	10/19/1995	APPLICABLE TO 24'RIB MK2,MK3,7MRIB ABOARD CG47-68,DD963,DDG993 & FFG7
RB	24/ 7M	19	C		INSTALL DEPTH SOUNDER	6/99	APPLICABLE TO RIB 9101-55, 9201-53, 9401-54, 9501-34
RB	5M	1	B		4 POINT VICE 3 POINT HOISTING ARRANGEMENT CONVERSION	7/10/2003	5MRB8901, 8902, 9001, 9002, 9101, 9201-9204, 9206, 9304, 9305, 9501-9503, 9601, 9801, 0001, 0101-0106 & 0201-0208
RB	5M	1	B	A	5 POINT VICE 3 POINT HOISTING ARRANGEMENT CONVERSION	4/14/2005	5MRB8801-8805, 8901-8906, 9001-9003, 9101, 9201-9214, 9304-9306, 9401, 9501-9505, 9601-9602, 9701, 9801, 0001-0002, 0101-0107, & 0201-0209
RB	5M	2	B		INFLATABLE SPONSON TUBE INSTALLATION	8/3/2003	5MRB8901, 8902, 9001, 9002, 9101, 9201-9204, 9206, 9304, 9305, 9501-9503, 9601, 9801, 0001, 0101-0106 & 0201-0208
RB	5M	2	B	A	INFLATABLE SPONSON TUBE INSTALLATION	4/14/2005	5MRB8801-8805, 8901-8906, 9001-9003, 9101, 9201-9214, 9304-9306, 9401, 9501-9505, 9601-9602, 9701, 9801, 0001-0002, 0101-0107, & 0201-0209
RB	5M	4	C		ELECTRICAL MODIFICATIONS	11/16/2004	5MRB8901, 8902, 9001, 9002, 9101, 9201-9204, 9206, 9304, 9305, 9501-9503, 9601, 9801, 0001, 0101-0106 & 0201-0208
RB	5M	4	C	A	ELECTRICAL MODIFICATIONS	4/14/2005	5MRB8801-8805, 8901-8906, 9001-9003, 9101, 9201-9214, 9304-9306, 9401, 9501-9505, 9601-9602, 9701, 9801, 0001-0002, 0101-0107, & 0201-0209
RB	7M	1	C		INSTL M60 W/MK58 MOD5 WEAPONS MOUNT	10/22/2001	APPLICABLE TO 24RB 8701-8727, 8801-8810, 8901-8936, 7MRB 9101-9253, 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719, & 0101-0124
RB	7M	2	C		SECURITY EQUIPMENT INSTALL	11/26/2001	APPLICABLE TO 24RB 9101-9253 & 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, & 9701-9719
RB	7M	3	C		SECURITY EQUIP INTL & GPS, RADIO & DEPTH SOUNDER	11/20/2001	APPLICABLE TO 7MRB 0101-0114 & 0120-0124
RB	7M	4			KONRAD OUTDRIVE INSTALL	3/6/2003	APPLICABLE TO 24RB 9101-9253 & 7MRB 9301-0114
RB	7M	5			MERCURISER BRAVO II OUTDRIVE INSTALL	2/11/2004	APPLICABLE TO 24RB 9101-9253 & 7MRB 9301-0114
RB	7M	7	C		STERN LIGHT/ENSIGN STAFF MODS	4/28/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RB	7M	8	C		SECURITY EQUIP INSTLS ABOARD 7 METER ZODIAC GSA RIBS	8/21/2003	APPLICABLE TO 7MRB0116-0119 (ZODIACS)
RB	7M	8	C	A	SECURITY EQUIP INSTLS ABOARD 7 METER ZODIAC GSA RIBS	4/8/2005	APPLICABLE TO 7MRB0116-0119 (ZODIACS)
RB	7M	9	C		BOW RETAINING STRAP MOD	7/9/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RB	7M	10	C		CONSOLE COVER	7/9/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719, 0101-0124, 0201-0283
RB	7M	11	C		TACHOMETER REPLACEMENT	2/23/2004	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RB	7M	12	C		MILITARY BOARDING CHAFE SYSTEM (MBCS)	11/24/2003	APPLICABLE TO ALL 7M RIBS
RB	7M	13	C		210 HP ENGINE UPGRADE	12/12/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719, 0101-0124, 7MRX0004-0007 & 7MRX0101
RB	7M	14	C		NEUTRAL SAFETY SWITCH CONVERSION	2/23/2004	APPLICABLE TO 7MRB 9301-9719
RB	5M	3	C		CONSOLE/SEAT CONVERSION	9/29/2004	5MRB8901, 8902, 9001, 9002, 9101, 9201-9204, 9206, 9304, 9305, 9501-9503, 9601, 9801, 0001, 0101-0106 & 0201-0208
RB	5M	3	C	A	CONSOLE/SEAT CONVERSION	4/14/2005	5MRB8801-8805, 8901-8906, 9001-9003, 9101, 9201-9214, 9304-9306, 9401, 9501-9505, 9601-9602, 9701, 9801, 0001-0002, 0101-0107, & 0201-0209
RB	7M	6	C		SEAWATER INTAKE HOSE REPLACEMENT	7/9/2003	APPLICABLE TO 7MRB 9301-9328, 9401-9454, 9501-9534, 9601-9633, 9701-9719
RX	20	1	C		SECURITY PACKAGE INSTALL	5/3/2004	APPLICABLE TO HULL 9301
RX	24	1	K		INSTL FIXED IR STROBE LIGHTS	12/93	APPLICABLE TO HULLS 9201 - 9210
RX	24	3	K		INSTL APX-100 TRANSPONDER	6/94	APPLICABLE TO HULLS 9201 - 9210
RX	24	4			INSTL M60 STD WEAPON MOUNT	8/94	APPLICABLE TO HULLS 9201 - 9210
RX	24	5	K		INSTL DEPTH SOUNDER	1/94	APPLICABLE TO HULLS 9201 - 9210

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
RX	24	7	D		INSTL COMMUNICATIONS SYSTEM	2/95	APPLICABLE TO HULLS 9201 - 9210
RX	24	9	D		UPGRADE SINGLE PROP OUTDRIVE	9/95	APPLICABLE TO HULLS 9201 - 9210
RX	24	10	D		UPGRADE ENGINE TO AD41P	1/96	APPLICABLE TO HULLS 9201 - 9210
RX	24	11	D		REPLACE DEPTH SOUNDER SYSTEM	3/96	APPLICABLE TO HULLS 9201 - 9210
RX	24	12	D		MOD RADAR ARCH	5/96	APPLICABLE TO HULLS 9201 - 9210, 9401-9406, 9601-9606
RX	24	13	D		BATTERY ELIMINATOR/CHARGER	7/17/1997	APPLICABLE TO HULLS 9201-9210, 9401-9406, 9601-9606, 9613-9620, & 9627
RX	24	14	D		SPONSON ATTACHMENT MODS	2/97	APPLICABLE TO ALL RIB(RX)
RX	24	15	D		INSTL .50 CAL MACHINE GUN MT	9/98	APPLICABLE TO HULLS 9201-9210, 9401-9406, 9601-9620
RX	24	20	C		NAV/SECURITY EQUIPMENT INSTALL	4/8/2005	24RX9612 & 9264
RX	11M	1	C		FP MODIFICATIONS	9/8/2004	
RX	11M	2	C		M60 GUN MOUNT FOUNDATIONS	9/10/2004	
RX	7M	1	C		ELECTRICAL MODIFICATIONS	9/10/2004	
RX	7M	2	C		GUN MOUNT FOUNDATIONS ABOARD 7MRX0301	2/7/2005	7MRX0301
SC	65	1	C		50 CAL FWD GUN MOUNT FOUNDATION INSTALLATION	7/9/2003	65SC9101 & 9102
TR	65	3	C		STERN GATE REMOVAL	12/31/1984	APPLICABLE TO ALL 65' TR
TR	65	4	B		AN/URC-80(V5) VHF-FM RADIO	6/15/1982	APPLICABLE TO ALL 65' TR
TR	65	5	C	A	REPLACEMENT OF HF & UHF RADIOS W/ AN/URC-94(V)-1 AND AN/ARC-159(V)-1 RADIO SYSTEMMS W/ SECURE VOICE COMMUNICATIONS	5/6/1987	APPLICABLE TO 65'TRB, 72'TRB, 85'TWR & 100TWR
TR	72	5	C	A	REPLACEMENT OF HF & UHF RADIOS W/ AN/URC-94(V)-1 AND AN/ARC-159(V)-1 RADIO SYSTEMMS W/ SECURE VOICE COMMUNICATIONS	5/6/1987	APPLICABLE TO 65'TRB, 72'TRB, 85'TWR & 100TWR
TR	72	14	B		AN/URC-80(V)5 VHF-FM RADIO	6/15/1982	APPLICABLE TO ALL 72' TR
TR	72	15	C		ENGINE ROOM ACCESS MOD	4/22/1983	APPLICABLE TO ALL 72' TR
TR	72	16	C		MOD TO ENGINE HATCH	4/6/1983	APPLICABLE TO ALL 72' TR
TR	72	17	C		FRONT PILOT HOUSE WINDSHIELDS	4/25/1983	APPLICABLE TO ALL 72' TR
TR	85	5	C	A	REPLACEMENT OF HF & UHF RADIOS W/ AN/URC-94(V)-1 AND AN/ARC-159(V)-1 RADIO SYSTEMMS W/ SECURE VOICE COMMUNICATIONS	5/6/1987	APPLICABLE TO 65'TRB, 72'TRB, 85'TWR & 100TWR
TR	85	13	C		AN/WQC-2(U)/2A(U) SONAR COMM	9/14/1982	APPLICABLE TO 85' TWR HULL NO. 761 AND 762
TR	85	14	C		TRACKING TRANSDUCER SEACHEST	3/5/1981	APPLICABLE TO TRB HULL NO. 85TR651
TR	85	15	B		AN/URC-80(V)5 VHF-FM RADIO SET	6/15/1982	APPLICABLE TO ALL 85' TWR
TR	85	16	C		STERN GATE REMOVAL	12/31/1984	APPLICABLE TO ALL 85' TWR WITH STERN GATES
TR	85	17	C		MOBILE TARGET LAUNCHER	9/24/1986	APPLICABLE TO ALL 85' TWR
TR	85	18	C		85' TWR V-STRUT INSTALLATION	8/7/1995	APPLICABLE TO 85'TWR CLASS HULLS 761 AND 762
TR	85	19	C		85'TWR RUBRAIL INSTALLATION	8/7/1995	APPLICABLE TO MR851604 (85NS9001)
TR	100	1	C		PROPULSION SHAFTING ALTERNATE REPLACEMENT	1/10/1972	APPLICABLE TO ALL 100' TWRs
TR	100	2	C		WATER FILTER SEPARATOR	5/5/1972	APPLICABLE TO 100' TWR BOATS HULL NO. C13728, C13729, C14250, C14251, 100TR681 AND 100TR682
TR	100	4	C		SEA CHEST WATER PIECE INSTALL	8/12/1976	APPLICABLE TO 100' TWR HULL NO. C132728, C14250, C14251 AND C13729
TR	100	5	C	A	DIESEL ENGINE TURBOCHARGER REMOVAL	8/22/1980	ORIG ISSUE DATE REV.0 08/13/79. APPLICABLE TO 100' TWR HULLS C13728, C13729, C14250, C14251, 100TWR681 AND 100TWR682
TR	100	22	B		INSTALL LORAN C NAVIGATION SYSTEM	11/17/1981	APPLICABLE TO 100TWR 1963, 1964, 1965, 1968, 1971, 1963 & 1977
TR	100	23	B	A	ELECTRIC ANCHOR WINDLASS	6/27/1983	APPLICABILITY INCREASED TO INCLUDE ALL 100' TWR WITH A MANUAL ANCHOR WINDLASS
TR	100	24	C		SPINNING WINDOWS	1/5/1982	APPLICABLE TO 100' TWR
TR	100	27	C		INSTALL DRAINS FOR FLUSH DECK SCUTTLES	10/12/1984	APPLICABLE TO 100TWR 1963, 1964, 1965, 1968, 1971, 1963 & 1977
TR	100	28	B		AN/URC-80(V)5	6/15/1982	APPLICABLE TO ALL 100' TWR CRAFT
TR	100	29	C		QUICK ACTING ESCAPE HATCHES	11/2/1982	APPLICABLE TO C13728
TR	100	30	C	A	REPL STEEL SHEER GUARD/RUB	6/10/1985	ORIG ISSUE DATE REV.0 09/18/83. APPLICABLE TO ALL 100' TWR
TR	100	31	B		TWO MK5 MOD 2 LIFERAFTS	11/9/1982	APPLICABLE TO ALL 100' TWR
TR	100	34	C	A	TORPEDO CARRIAGE MOD	8/28/1985	ORIG ISSUE DATE REV.0 01/24/84
TR	100	35	C		FIRE AND FLOODING ALARM SYS	6/1/1983	THIS BOATALT WAS DEVELOPED FROM TWR771
TR	100	36	C		INST FIXED FIRE SYSTEM	UNDATED	APPLICABLE TO 100' TWR'S WITHOUT HALON SYSTEMS
TR	100	37	C		RELOCATE OF SHOP TRANSFER CARRIAGE	9/24/1985	APPLICABLE TO ALL 100' TWR CRAFT
TR	120	1	C	A	MOBILE TARGET LAUNCHERS	7/8/1987	APPLICABLE TO 120' TWR
TR	120	1			HULL LONGITUDINAL GIRDER EXT	9/24/1991	AER. APPLICABLE TO TWR833 AND OTHERS WITH PMS300 DIRECTION
TR	120	2	C		TRANSDUCER AND SEACHEST	12/18/1986	APPLICABLE TO 120' TWR OPERATED BY NUWES
TR	120	2	C		120'TWR CENTERLINE KEEL EXTENSION	5/3/1995	AER - APPLICABLE TO 120TWR833
TR	120	3	C		STEEL PIPE, VALVES & FITTINGS	9/1/1987	APPLICABLE TO ALL 120' TWR
TR	120	4	C		STEEL PIPING, MAIN GEN ENGINES	8/31/1987	APPLICABLE TO ALL 120' TWR
TR	120	5	C		STEEL PIPE/FITTINGS A/C SYS	8/31/1987	APPLICABLE TO ALL 120' TWR
TR	120	6	C		TORPEDO HANDLING SYSTEM	8/31/1987	APPLICABLE TO ALL 120' TWR
TR	120	7	C		TRANS CARRIAGE THROUGH DRAIN	8/31/1987	APPLICABLE TO ALL TWR 821 CLASS
UB	18	6	C		TOW BAR FAIRLEAD	11/6/1984	APPLICABLE TO ALL 18' UB

CLASS	LFT	BOATALT	TYPE	REV	BRIEF	APPROVED	REMARKS
UB	18	7	C		INSTALL 64 GALLON FUEL TANK	4/14/1992	AER. APPLICABLE TO 18UB86XX AND LATER GUARDIAN CLASS BOSTON WHALER UTILITY BOATS
UB	22	2	C		LIFTING SLINGS AND FITTINGS	10/28/1985	APPLICABLE TO ALL 22'UB
UB	23	1	C		INSTALL FWD & AFT GUN MOUNTS	3/6/2003	APPLICABLE TO 23UB0002-0005
UB	23	2	C		SECURITY PACKAGE INSTALL	3/6/2003	APPLICABLE TO 23UB0002-0005
UB	25	1	C		INSTALL M60 MACHINE GUN MOUNT	3/6/2003	APPLICABLE TO 25UB0004
UB	25	2	C		SECURITY PACKAGE INSTALL	3/6/2003	APPLICABLE TO 25UB0004
UB	26	1	C		INSTALL FWD & AFT GUN MOUNTS	NEVER COMPLETED	APPLICABLE TO 26UB0002-0006
UB	26	2	C		SECURITY PACKAGE INSTALL	3/6/2003	APPLICABLE TO 26UB0002-0006
UB	33	10	C		COLD WEATHER STARTING KITS	3/27/1991	APPLICABLE TO ALL 33'UB POWERED WITH DETROIT DIESEL MODEL 4-53N MARINE ENGINE.SEE GEN B/A 34C FOR OTHER APPLICATIONS
UB	33	12	C		INST 15 INCH BOW CLEATS	2/15/1974	APPLICABLE TO 33' UB MK3 HULL REG C7948-C7953,33UB 653-33UB 6723
UB	33	13	C	A	MORSE RACK & PINION STEERING	1/12/1989	APPLICABLE TO ALL 33' UB BUILT PRIOR TO 1973. ORIG ISSUE DATE REV.0 09/18/84
UB	33	14	B		INSTL URETHANE FENDERING SYS	3/93	APPLICABLE TO 33'UB'S MK3
UB	33	15	C		RE-ENGINE W/ CUMMINS 6B5.9M	11/92	APPLICABLE TO 33'UB'S MK3, 4
UB	36	3	C		EXHAUST MODIFICATION TO REDUCE ENGINE WATER INGESTION	8/5/1975	APPLICABLE TO ALL 36UB(MSSC)
UB	40	4	A	B	AD-41 CLASS DIVING BOAT SLING	7/5/1990	APPLICABLE TO 40' UB MK5 CONVERTED DIVE BOATS.
UB	40	5	C		INSTL HYDRAULIC STEERING SYS	7/11/1986	APPLICABLE TO 40' MK3 AND MK4 UTILITY BOATS.
UB	40	8	C		PROPELLER GUARD CONST DETAILS	2/10/1982	APPLICABLE TO 40' UB USED IN SUPPORT OF DIVING OPERATIONS.
UB	40	9	C		INST HYD STRG SYS ON 40UB MK5	4/7/1992	APPLICABLE TO 40'UB 781-7816,791-798 AND 801-8015
UB	50	3	C		INSTL HYDRAULIC STEERING SYS	7/11/1986	APPLICABLE TO 50' MK4 UB.
UB	82	2	C		HIAB 110 CRANE INSTALL	4/22/1983	
WB	24	1	C		INSTL DECK ACCESS PLATES	12/20/1984	APPLICABLE TO ALL 24'WB THAT DID NOT HAVE THE DECK PLATES INSTALLED BY MANUFACTURER.
WB	24	2	C		INSTL AS-1729/VRC ANTENNA	8/8/1984	APPLICABLE TO ALL 24' WB ASSIGNED TO THE BARBERS POINT FACILITY.
WB	24	3	C		HOISTING SLINGS	8/24/1984	APPLICABLE TO SLING HOISTED 24' WB
WB	24	15	C	A	INTSTALL OF AFT M60 GUN MOUNT	4/28/2003	APPLICABLE TO 24WB821-828, 831-8316, 841-8426, 8501-8508, 8701-8750, 8801-8825, 8901-8925, 8601-8608
WB	25	1	D		INSTL M60 MACHINE GUN MOUNT	8/92	APPLICABLE TO 25UB9002, 03, 06-07
WB	25	2	F		INSTL FLUXGATE COMPASS SYSTEM	7/92	APPLICABLE TO 25UB9001-03, 06-07, 9101-11
WB	30	13	C		INSTALL REPLACEMENT PROPULSION ENGS.	5/11/1993	
WB	35	2	C		RUBBER FENDER SECURING STRAP	2/12/1974	APPLICABLE TO HULLS 35WB671-35WB719 AND 35WB681-35WB6816
WB	35	3	B	A	DAVIT LIFTING FITTINGS	8/8/1977	ORIG ISSUE DATE REV.0 06/07/76. APPLICABLE TO ALL 35' WB
WB	35	4	B		RETRACTABLE FAIRLEAD INSTL	9/16/1977	APPLICABLE TO ALL 35' WB
WB	35	5	C		WELL DECK MANHOLE MOD	6/3/1982	APPLICABLE TO ALL 35' WB WITH MANHOLES LOCATED IN THE WELL DECK.
WB	35	6	A		PULL CABLE/RAMP WINCH BRAKE	7/19/1984	APPLICABLE TO ALL 35' WB.
WB	35	7	B		NAV LIGHT MAST MOD	5/21/1985	APPLICABLE TO 35'WB HULLS 831-839 AND 841-845
WB	35	8	C		WORKBOAT TO DIVE BOAT CONVERSION	9/29/2004	35WB9001-9004
WB	35	10	C		HYDRAULIC STEERING	9/29/2004	35WB837 & 35WB842
WB	35	12	C		FUEL TANK MODIFICATIONS (100 GALLON)	4/1/2004	35WB837 & 35WB842
WB	35	13	C		INSTALL INCLINE LADDER	4/18/2005	35WB831 THRU 839 & 841 THRU 845
WB	35	14	C		INSTALL LIFE JACKET STOWAGE	4/18/2005	35WB831 THRU 839 & 841 THRU 845
WB	50	1			HATCH COVER SAFETY DOOR	1/9/1992	AER FOR FY87 CONTRACT BOATS
WB	50	1	B		POWER DISTRIBUTION PANEL FUSE CLIP DEFICIENCY	3/2/1993	AER. APPLICABLE TO ALL 50WB FY 1988,1989 AND 1990
WB	50	3	A		UPGRADE HOISTING SLINGS	7/26/1993	APPLICABLE TO 50'WB 789
WB	50	4	C	A	INSTL TIE DWN FTGS IN WELL	10/31/1990	PROVIDE TIE DOWNS FOR SPECIAL WEAPONS TRANSPORTATION
WB	50	7	C		MUFFLER REPLACEMENT	8/1/1986	APPLICABLE TO 50WB FY 1991, 1976, 1979, 1978, 1981, 1984, 1986, 1989, 1977 & 1982
WB	50	10	C		INSTL CREW SHELTER	6/10/1991	APPLICABLE TO ALL 50' WB AND 56' CM
WB	50	11	A		TEST SUPPORT MODIFICATION	6/2/1993	APPLICABLE TO 50'WB 8919
WB	65	2	B		RETROFIT EQUIPMENT	12/16/1981	APPLICABLE TO THE 65' WB HULL NO. 801.
WB	74	12	B		FAIRLEAD ROLLER ASSEMBLY	3/2/1993	
WB	74	123	B		INSTALL DIESEL GENERATOR & LPAC'S ON 74'WB	1/4/1993	APPLICABLE TO 74WB-DS1 (LCM8 HULL NO C200868)
WB	15M	3	C		CARGO AREA MAIN DECK PORTABLE GRATING INSTALL	3/6/2003	15MWB9201-9407
WB	15M	4	C		FENDER & BOW GRAB INSTALLATION	3/6/2003	15MWB9201-9407
WB	15M	5	C		CARGO & BILGE DRAINAGE SYSTEM MODIFICATION	3/6/2003	15MWB9201-9407
WB	15M	6	C		BOW WARPING MANUAL WINCHES & CHOCKS INSTALLATION	3/6/2003	15MWB9201-9407